## IAP4 Rec'd PCT/PTO 2 3 DEC 2005

PTO-1390 (Rev. 02-2005)
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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

|  |   | ESIGNATEDIES ECTED OF  | FBR0005-100  |                                     |  |  |  |  |  |  |  |  |
|--|---|--|--|-------------------------------------|--|--|--|--|--|--|--|--|
|  | CON   | DESIGNATED/ELECTED OF CERNING A SUBMISSION   | U.S. APPLICATION NO. (If known, see 37 CFR 1.5)  |                                     |  |  |  |  |  |  |  |  |
| INTERNATIONAL APPLICATION NO. TO PCT/AU2004/000856 |   |  | INTERNATIONAL FILING DATE<br>28 June 2004  | PRIORITY DATE CLAIMED June 27, 2003 |  |  |  |  |  |  |  |  |
| -  | TITLE OF INVENTION METHOD OF ISOLATING A PROTEIN  |  |  |                                     |  |  |  |  |  |  |  |  |
| AP   | APPLICANT(S) FOR DO/EO/US Susanne Kartin, Robert Alan Cole, Ron Weinberger, Andrew John Sloane                                  |  |  |                                     |  |  |  |  |  |  |  |  |
| Αp   | Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: |  |  |                                     |  |  |  |  |  |  |  |  |
| 1.   | $\boxtimes$   | This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.  |  |                                     |  |  |  |  |  |  |  |  |
| 2.   |   | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  |  |                                     |  |  |  |  |  |  |  |  |
| 3.   | ⊠   | (5), (6), (9) and (21) indicated below.  |  |                                     |  |  |  |  |  |  |  |  |
| 4.   | $\boxtimes$   | The US has been elected (Article 31).  |  |                                     |  |  |  |  |  |  |  |  |
| 5.   | $\boxtimes$   | A copy of the International Application as filed (35 U.S.C. 371(c)(2))   |  |                                     |  |  |  |  |  |  |  |  |
|  |   | a.  is attached hereto (required only if not communicated by the International Bureau).  |  |                                     |  |  |  |  |  |  |  |  |
|  |   | b. has been communicated by the International Bureau.  |  |                                     |  |  |  |  |  |  |  |  |
|  | _   | c.  is not required, as the application was filed in the United States Receiving Office (RO/US).   |  |                                     |  |  |  |  |  |  |  |  |
| 6.   | Ц   | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a.   is attached hereto.                     |  |                                     |  |  |  |  |  |  |  |  |
|  |   |  | ed under 35 U.S.C. 154(d)(4).  |                                     |  |  |  |  |  |  |  |  |
| 7.   | $\boxtimes$   | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))   |  |                                     |  |  |  |  |  |  |  |  |
| ĺ  |   | a.   are attached hereto (required only if not communicated by the International Bureau).  |  |                                     |  |  |  |  |  |  |  |  |
|  |   | b.  have been communicated by  | b.  have been communicated by the International Bureau.                                      |                                     |  |  |  |  |  |  |  |  |
|  |   | c.  have not been made; howev  | ver, the time limit for making such amendme  | nts has NOT expired.                |  |  |  |  |  |  |  |  |
|  |   | d. A have not been made and wil  | ll not be made.  |                                     |  |  |  |  |  |  |  |  |
| 8.   |   | An English language translation of th  | e amendments to the claims under PCT Arti  | icle 19 (35 U.S.C. 371(c)(3)).      |  |  |  |  |  |  |  |  |
| 9  | $\boxtimes$   | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (UNEXECUTED)  |  |                                     |  |  |  |  |  |  |  |  |
| 10.  |   | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). |  |                                     |  |  |  |  |  |  |  |  |
|  | _   | s 11 to 20 below concern document(s)   |  |                                     |  |  |  |  |  |  |  |  |
| Į.   |   | An Information Disclosure Statement  |  |                                     |  |  |  |  |  |  |  |  |
| i i  |   | •  | ng. A separate cover sheet in compliance wit   | h 37 CFR 3.28 and 3.31 is included. |  |  |  |  |  |  |  |  |
| 13.  |   | A preliminary amendment.   |  |                                     |  |  |  |  |  |  |  |  |
| 14.  |   | An Application Data Sheet under 37 C   | CFR 1.76.  |                                     |  |  |  |  |  |  |  |  |
| 15.  | _   | A substitute specification.  |  |                                     |  |  |  |  |  |  |  |  |
| 16.  |   | A power of attorney and/or change of   |  | 24 2 4 27 OFD 4 924 4 925           |  |  |  |  |  |  |  |  |
| 17.  |   | •  | uence listing in accordance with PCT Rule 1  |                                     |  |  |  |  |  |  |  |  |
| 19.  |   | **   | national Application under 35 U.S.C. 154(d)( ge translation of the international application |                                     |  |  |  |  |  |  |  |  |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## JC10 Rec'd PCT/PTO 23 DEC 2005

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| U.S. APPLI   | 10 10 5 kgwi2se 137   | ( <b>5</b> R <b>2</b> 5)  | INTERNATIONAL APPLICATION NO. PCT/AU2004/000856 |   |                     | ATTORNEY'S DOCKET NUMBER           |              |  |  |  |  |
|--|---|---|---|---|---------------------|------------------------------------|--------------|--|--|--|--|
|  | -   | FBR0005-100   |   |   |                     |                                    |              |  |  |  |  |
|  | g fees are submitted:   |   | \$300   |   |                     | CALCULATIONS                       | PTO USE ONLY |  |  |  |  |
| 22.  Examina If international prelir PCT Article 33(   |   |   | \$ 300.00<br>\$ 200.00                          |   |                     |                                    |              |  |  |  |  |
| 23. Search fee<br>Search fee (37 CFR<br>International Search   | 1.445(a)(2) has been paid on<br>Searching AuthorityReport prepared and provide                      | \$ 400.00   |   |   |                     |                                    |              |  |  |  |  |
|  | TOTAL OF 21, 22 ar  | nd 23 =   |   |   |                     | \$ 900.00                          |              |  |  |  |  |
| listing or com   | for specification and drawing<br>puter program listing filed in a<br>sheets of paper or fraction th |   |   |   |                     |                                    |              |  |  |  |  |
| Total Sheets   | Extra sheets  | Number of each additional 50 or fraction thereof (round up to a whole number) |   |   | RATE                |                                    |              |  |  |  |  |
| 136 - 100 =  | 36/50 =   | 1   |   |   | x \$250             | \$ 250.00                          |              |  |  |  |  |
|  | 00 for furnishing the oath or one (37 CFR 1.492(e)).  | \$  |   |   |                     |                                    |              |  |  |  |  |
| CLAIMS   | NUMBER FILE   | :D  | NUMBER EXTRA                                    | RATE  |                     | \$                                 |              |  |  |  |  |
| Total claims   | 37-20 =   |   | 17 x  |   | \$50                | \$ 850.00                          |              |  |  |  |  |
| Independent dai  | ms 2-3=   | 2-3=  |   | x   | \$200               | \$                                 |              |  |  |  |  |
| MULTIPLE DEPEN   | NDENT CLAIM(S) (if applicat   | ble)  |   | +   | \$360               | \$0                                |              |  |  |  |  |
|  |   | LCULATIONS =  | \$2000.00                                       | 1   |                     |                                    |              |  |  |  |  |
| Applicant clai   | ims small entity status. See 3  | \$1000.00   |   |   |                     |                                    |              |  |  |  |  |
|  |   | SUBTOTAL =  | \$00  |   |                     |                                    |              |  |  |  |  |
| Processing fee of \$ claimed priority date   |   | lish translation  | later than 30 months from the                   | earlies   | +                   | \$                                 |              |  |  |  |  |
|  |   |   | TC  | TAL N   | ATIONAL FEE =       | \$1000.00                          |              |  |  |  |  |
| `Fee for recording to by an appropriate co   | he enclosed assignment (37 over sheet (37 CFR 3.28, 3.3   | CFR 1.21(h)).<br>31). <b>\$40.00</b> per                                      | The assignment must be acco<br>property         | mpanie  | d<br>+              | \$                                 |              |  |  |  |  |
|  |   |   | TOT   | AL FEE  | S ENCLOSED =        | \$1000.00                          |              |  |  |  |  |
|  |   |   |   |   |                     | Amount to be refunded:             | \$           |  |  |  |  |
|  |   |   |   |   |                     | Amount to be charged:<br>\$1000.00 | \$           |  |  |  |  |
| a 🗌 Adheo  | kintheamount of \$  |   | to cover the above                              | fees is   | endosed.            |                                    |              |  |  |  |  |
| I .  | charge my Deposit Account cate copy of this sheet is end  |   | in the amount of \$ 1                           | 000.00  | to cove             | er the above fees.                 |              |  |  |  |  |
| c. 🛛 The Co  | ommissioner is hereby author  | rized to charge   | any additional fees which ma                    | y be req  | uired, or credit an | y overpayment to Deposit           |              |  |  |  |  |
| ·  |   | • •   |   | v becor   | ne public. Credit   | card information should no         | t            |  |  |  |  |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be fited and granted to restore the International Application to pending status. |   |   |   |   |                     |                                    |              |  |  |  |  |
| SEND ALL CORRESPONDENCE TO:  |   |   |   |   |                     |                                    |              |  |  |  |  |
| Cozen O'Connor, P.   | .C.   |   |   | SIGNATURE  Mark DeLuca (Registration Number 33,229) |                     |                                    | 33 330/      |  |  |  |  |
| 1900 Market Street<br>Philadelphia, PA 19  | 103   | NAME  | ca (Negistration (4uniber 33,229)               |   |                     |                                    |              |  |  |  |  |
| 17/11/a  |   |   |   |   |                     |                                    |              |  |  |  |  |